

WHAT IS CLAIMED IS:

1. An occlusive system for use at a surgical site comprising:
a fastener; and
an occlusive device in cooperation with the fastener.
2. The system of Claim 1, further comprising a fastener tip in communication with the fastener.
3. The system of Claim 1, further comprising a penetration apparatus in communication with the fastener.
4. The system of Claim 1, wherein the occlusive device comprises one or more selected from the group consisting of a coil, band, ribbon, valve, and flap.
5. The system of Claim 1, wherein the occlusive device comprises at least one coil.
6. The system of Claim 1, wherein the occlusive device comprises at least one band.
7. The system of Claim 1, wherein the occlusive device comprises at least one ribbon.
8. The system of Claim 1, wherein the occlusive device comprises at least one valve.
9. The system of Claim 1, wherein the occlusive device comprises at least one flap.
10. The system of Claim 1, the occlusive device having a substantially closed configuration.
11. The system of Claim 1, the occlusive device having a first substantially open configuration and a second substantially closed configuration.

12. The system of Claim 1, wherein the occlusive device collapses into a substantially closed configuration.
13. The system of Claim 1, wherein the occlusive device expands into a substantially closed configuration.
14. The system of Claim 1, wherein the occlusive device is disposed within the fastener.
15. The system of Claim 1, wherein the occlusive device is disposed adjacent to the fastener.
16. An occlusive system for use at a surgical site comprising:
 - a fastener;
 - a fastener tip in cooperation with the fastener; and
 - an occlusive device in cooperation with the fastener or the fastener tip.
17. The system of Claim 16, wherein the occlusive device is in cooperation with the fastener.
18. The system of Claim 16, wherein the occlusive device is in cooperation with the fastener tip.
19. An occlusive system for use at a surgical site comprising:
 - a fastener;
 - an occlusive device in cooperation with the fastener; and
 - a penetration apparatus in reversible communication with the fastener and the occlusive device.
20. The system of Claim 19, the occlusive device having a first substantially open configuration and a second substantially closed configuration.
21. An occlusive system for use at a surgical site comprising:

fastener means for fastening a first component to a second component;
and

occlusive means in cooperation with the fastener means for reducing fluid flow at the surgical site.

22. A method for reducing the loss of fluid at a surgical site comprising the steps of:

advancing an occlusive system comprising a fastener having an occlusive device to a surgical site; and

deploying the surgical fastener having the occlusive device at the surgical site.

23. The method of Claim 22, further comprising the step of:
reducing the loss of fluid at the surgical site.

24. The method of Claim 22, wherein the fluid is blood.